

### DEPARTMENT OF LABOR AND INDUSTRIES Electrical Section

## **ELECTRICAL INSPECTION FEE SCHEDULE**WAC 296-46B-905 (Effective April 22, 2003)

This document is intended to provide the electrical inspector's, field services staff, and our customers with guidelines for the new Electrical Inspection Fees effective April 22, 2003. The goal is to insure that inspection fees are calculated as consistently as possible statewide.

Definitions of terms from the National Electrical Code (NEC) have been included in this document to provide accurate code descriptions of the equipment we inspect. The terms altered feeders, altered services, altered circuits, square footage, outbuildings, and "inspected with the service" or "inspected at the same time" have also been defined.

The complete text of WAC 296-46B-905 (Inspection Fees) has been included and formatted so that it will be easier to read. The *italicized notes* are to be used for clarification of the intention of the text.

It is intended that the inspectors will use this document in the field as reference material, and that the field services staff will use it as a desk reference to properly evaluate the electrical installation details described by customers.

It is not likely that the fee schedule will include all of the potential electrical installations that can be done. Consequently, unusual work, commercial/industrial buildings of extremely large square footage (relative to the work being done), or work not specifically described in the fee schedule, may have to be given special consideration by the local Electrical Inspection Field Supervisor to determine appropriate inspection fees.

This document is open to corrections, suggestions and any other input that will help us to be more uniform in our fee calculations. You are encouraged to review it thoroughly for accurate content. We want a specific electrical installation to be evaluated at the same electrical inspection fee in all of our field offices.

When purchasing an electrical work permit, be sure to include all electrical work that will be installed, altered or extended. Each item must be included, and the fees from the appropriate column included.

### **DEFINITIONS**

#### Service:

The conductors and equipment for delivering electric energy from the serving utility to the wiring system of the premises served.

Note: "Service point" is the point of connection between the facilities of the serving utility and the premises wiring. Our inspections and inspection fees begin at the service point. The service for some facilities can be provided at the high voltage level. Larger systems can have many feeders at the high voltage level. The supply to a building is not necessarily a service.

### **Number of Services.**

A building or other structure served shall be supplied by only one service unless permitted for: (a) Special Conditions like

- Fire pumps.
- Emergency systems.
- Legally required standby systems.
- Optional standby systems.
- Parallel power production systems.
- (b) Special Occupancies like
  - Multiple-Occupancy Buildings where there is no available space for service equipment accessible
    to all the occupants.
  - Buildings of Large Area or other structures sufficiently large to make two or more services necessary.
- (c) Capacity Requirements
  - In excess of 2000 amperes at a supply voltage of 600 volts or less.
  - Large single-phase load requirements greater than the serving agency normally supplies through
    one service.
  - By special permission.
- (d) Different Characteristics
  - **Different voltages, frequencies, or phases, or for different uses**, such as for different rate schedules.
- (e) For the purpose of **Section 230.40**, **Exception No. 2**, only, underground sets of conductors, size 1/0 and larger, running to the same location and connected together at their supply end but not connected together at their load end shall be considered to be one service lateral.

Note: Installations that actually have more than one service shall be charged fees according to WAC 296-46B-905 for each service and its related feeders. **There is no discount for multiple services**.

Services that are installed as a grouping of up to six disconnects in separate enclosures, each with individual service laterals (according Section 230.40, Exception No. 2, above), shall be evaluated as **one service**. The fee shall be based on an equivalent service rating, calculated by adding the rating of each of the individual disconnects together.

Bus gutter or auxiliary gutter services installed with a single (or parallel) set of service lateral or service entrance conductors to the gutter, and a grouping of up to six disconnects in separate enclosures, shall be evaluated as **one service**. When the service lateral or service entrance conductors are customer owned, the inspection fee shall be based upon the ampacity of the conductors. Otherwise, the rating of the service shall be calculated by adding the rating of each of the individual disconnects together or the rating of the bus gutter, whichever is most limiting.

#### Feeder:

All circuit conductors between the service equipment, the source of a separately derived system, or other power supply source and the final branch-circuit overcurrent device.

Note: There may be <u>multiple feeders</u> in the load path between the service and the final overcurrent device.

### **Branch Circuit:**

The circuit conductors between the final overcurrent device protecting the circuit and the outlet(s). (An "outlet" is a point on the wiring system at which current is taken to supply utilization equipment.)

### **Altered Services or Feeders:**

Altered services and feeders are repairs or replacement of existing panels and/or conductors, in the same location as the original equipment. Altered services and feeders shall also include relocation of existing panels and/or conductors. (New or replacement equipment installed in a new location is new construction.)

### **Altered Circuits:**

Altered circuits are repairs, replacement or extensions of existing branch circuits.

### **Outbuilding:**

An outbuilding is a structure that serves a direct accessory function to the residence, such as a pump house or storage building. Outbuilding does not include buildings used for commercial type occupancies or additional dwelling occupancies.

### **Square Footage:**

Square footage is the area included within the surrounding exterior walls of a building exclusive of any interior courts. (This includes any floor area in an attached garage, basement, or unfinished living space.)

### **Low Voltage Systems:**

Includes all telecommunications installations, fire alarm and burglar alarm, nurse call, intercom, security systems, energy management control systems, HVAC/refrigeration control systems (other than thermostats), industrial and automation control systems, lighting control systems, stand-alone sound systems, public address, and similar low-energy circuits and equipment.

### **Separately Derived System:**

A premises wiring system whose power is derived from a battery, a solar photovoltaic system, or from a generator, transformer, or converter windings, and that has no direct electrical connection, including a solidly connected grounded circuit conductor, to supply conductors originating in another system.

### "Inspected with the service"

For swimming pools, hot tubs, spas, saunas, and septic pumping systems, "inspected with the service" means that a separate service inspection fee is included on the same electrical work permit. Otherwise, the "inspected separately" rate applies.

### "Inspected at the same time"

For residential outbuildings and detached garages, this means all wiring is to be ready for inspection during the initial inspection trip.

For large multifamily residential structures or large commercial/industrial projects that include multiple feeders, "inspected at the same time" can be interpreted to include additional inspection trips for a single project. The permit fee for such projects shall be calculated from table (2) COMMERCIAL / INDUSTRIAL (a) in the fee schedule. However, the total fee shall not be less than the number of progress inspection (one-half hour) units times the progress inspection fee rate from subsection (8)

### WAC 296-46B-905 Inspection fees.

To calculate the inspection fees, the amperage is based on the conductor ampacity or the overcurrent device rating. The inspection fees shall be calculated from sections (1) through (5) below. However, the total fee shall not be less than the number of progress inspection (one-half hour) units times the progress inspection fee rate from subsection (8) PROGRESS INSPECTIONS below.

### (1) RESIDENTIAL.

(a) Single and 2 family residential (New Construction).

#### Notes:

- 1) **Square footage** is the area included within the surrounding exterior walls of a building exclusive of any interior courts. (This includes any floor area in an attached garage, basement, or unfinished living space.)
- 2) "Inspected with the service" means that a separate service inspection fee is included on the same electrical work permit and
- 3) "Inspected at the same time" means all wiring is to be ready for inspection during the initial inspection trip.
- 4) An "outbuilding" is a structure that serves a direct accessory function to the residence, such as a pump house or storage building. Outbuilding does not include buildings used for commercial type occupancies or additional dwelling occupancies.

(i)	First 1300 sq. ft. or less	\$ <u>70.80</u>
	Each additional 500 sq. ft. or portion of	\$ <u>22.70</u>
(ii)	Each outbuilding or detached garage - inspected at the same time as a	\$ <u>29.60</u>
	dwelling unit on the property	
(iii)	Each outbuilding or detached garage - inspected separately	\$ <u>46.70</u>

Note: An outbuilding is a structure that serves a direct accessory function to the residence, such as a pump house or storage building. Outbuilding <u>does not</u> include buildings used for commercial type occupancies or additional dwelling occupancies. Where a new service or feeder is provided on residential property for buildings or structures other than an outbuilding or detached garage, the fee shall be evaluated from the table (1) RESIDENTIAL (b) Service column.

(iv)	Each swimming pool - inspected with the service	\$ <u>46.70</u>
(v)	Each swimming pool - inspected separately	\$ <u>70.80</u>
(vi)	Each hot tub, spa, or sauna - inspected with the service	\$ <u>29.60</u>
(vii)	Each hot tub, spa, or sauna - inspected separately	\$ <u>46.70</u>
(viii)	Each septic pumping system - inspected with the service	\$ <u>29.60</u>
(ix)	Each septic pumping system - inspected separately	\$46.70

Note: If paid for at the lower (inspected with the service) rate, it is intended that swimming pools, hot tubs, spas, saunas, and septic pumping systems can be inspected during the normal number of progress inspections allowed for the permit.

If the permit only includes these items or an additional inspection trip is required for these items, fees will be charged at the higher (inspected separately) rate.

### (b) Multifamily residential and miscellaneous residential structures, services and feeders (New Construction)

(i) Each service and/or feeder

Ampacity	Service/Feeder	Additional Feeder
0 to 200	\$ <u>76.30</u>	\$ <u>22.70</u>
201 to 400	\$ <u>94.80</u>	\$ <u>46.70</u>
401 to 600	\$ <u>130.20</u>	\$ <u>64.90</u>
601 to 800	\$ <u>167.00</u>	\$ <u>89.00</u>
801 and over	\$238.10	\$178.60

Note: All new services are priced from the "Service/Feeder" column. When new services are not installed, the new feeder with largest ampacity shall be priced from the "Service/Feeder" column. All additional feeders shall be priced from the "Additional Feeder" column.

This table is also intended to be used for all structures on residential property that cannot be classified as an outbuilding, detached garage, or dwelling unit.

### (c) Single or multifamily altered services or feeders including circuits

(i) Each altered service and/or altered feeder

Ampacity	Service or Feeder
0 to 200	\$ <u>64.90</u>
201 to 600	\$ <u>94.80</u>
601 and over	\$ <u>142.90</u>

Note: Increased service or feeder ampacity (upgrade) fees shall be evaluated from the appropriate row in table (1) RESIDENTIAL (c).

Residential remodel work that involves <u>a new service or feeder</u> and <u>no area added</u> to the building, shall be evaluated from table (1) RESIDENTIAL (b) Service/Feeder column. The fee includes any added or altered circuits.

Residential remodel work that involves <u>an altered service or feeder</u> and <u>no area added</u> to the building, shall be evaluated from table (1) RESIDENTIAL (c). The fee includes any added or altered circuits.

Residential alterations and additions that include <u>building square footage added</u> or <u>rewiring of an existing building</u> shall be considered new construction. The fees shall be based upon the remodeled or added floor area square footage increments in (1) RESIDENTIAL (a)(i). <u>This fee, based on square footage, includes any new or altered service or feeder work that may be done.</u>

(ii) Maintenance or repair of a meter or mast (no alterations to the service or feeder) \$35.20

Note: This subsection's lower fee is intended for wind, weather, vehicular, or terminal failure damage to existing systems. The fee can include the repair or replacement of the mast, meter, and conductors up to the first point of termination on the service or building disconnecting means.

<u>Relocated</u> meters or masts and overhead-underground service <u>conversions</u> shall be evaluated as altered services.

### (d) Single or multifamily residential circuits only (no service inspection).

Note:

1) Altered or added circuit fees are calculated per panelboard. Total cost of the alterations in an individual panel should not exceed the cost of a complete altered service or feeder of the same rating, as shown in subsection (1) RESIDENTIAL (c)(i) (table) above.

(i) 1 to 4 circuits (see note above)

\$46.70

(ii) Each additional circuit (see note above)

\$5.20

### (e) Mobile homes, modular homes, mobile home parks, and RV parks

(i) Mobile home or modular home service or feeder only

\$46.70

Note: Service and feeder inspected at different times requires a <u>\$46.70</u> fee for each inspection.

(ii) Mobile home service and feeder - inspected at the same time

\$76.30

### (f) Mobile home park sites and RV park sites

Note:

1) For master service installations, see subsection (2) Commercial/Industrial

(i) First site service or site feeder

\$46.70

(ii) Each additional site service, or additional site feeder inspected at the same time as the first service or feeder

\$29.60

Note: Mobile home park or RV park master service or distribution equipment is equipment that does not feed an individual mobile home or RV unit. Fees are to be calculated from (2) COMMERCIAL / INDUSTRIAL (a) below.

### (2) COMMERCIAL / INDUSTRIAL.

### (a) New service or feeder, and additional new feeders inspected at the same time (includes circuits).

Note:

1) For large COMMERCIAL / INDUSTRIAL projects that include multiple feeders, "inspected at the same time" can be interpreted to include additional inspection trips for a single project. The additional inspections must be for electrical work specified on the permit at the time of purchase. The permit fee for such projects shall be calculated from (2) (a) (i) (table) below. However, the total fee must not be less than the number of progress inspection (1/2 hour) units times the progress inspection fee rate from subsection (8) PROGRESS INSPECTIONS below.

eders

Ampacity	Service / Feeder	Additional Feeder
0 to 100	\$ <u>76.30</u>	\$ <u>46.70</u>
101 to 200	\$ <u>94.80</u>	\$ <u>59.40</u>
201 to 400	\$ <u>178.60</u>	\$ <u>70.80</u>
401 to 600	\$ <u>208.20</u>	\$ <u>83.20</u>
601 to 800	\$ <u>269.10</u>	\$ <u>113.30</u>
801 to 1000	\$ <u>328.50</u>	\$ <u>137.10</u>
1001 and over	\$ <u>358.40</u>	\$ <u>191.20</u>

Note: <u>All new services</u> are priced from the "New Service/Feeder" column. When new services are not installed, the new feeder with largest ampacity shall be priced from the "New Service/Feeder" column. <u>All additional feeders</u> shall be priced from the "Additional Feeder" column.

For the purpose of calculating permit fees:

All field installed <u>power transformers</u> that are the source of a separately derived system, shall have <u>both their primary and secondary</u> feeds evaluated per table **(2)** COMMERCIAL / INDUSTRIAL **(a)(i)**.

All multiple section lighting and appliance branch circuit panelboards shall have <u>each section</u> evaluated per table (2) COMMERCIAL / INDUSTRIAL (a)(i).

All feeder taps that terminate in an overcurrent device rated 30 amps or larger shall be evaluated per table (2) COMMERCIAL / INDUSTRIAL (a)(i).

Multiple section switchboards that have continuous, full ampacity bussing between sections shall be evaluated as single feeders. Switchboard subsections that have reduced ampacity bussing and individual overcurrent protection for the section shall be evaluated as additional feeders.

### (b) Altered services or feeders (no circuits).

(i) Service/feeders

Ampacity	Service or Feeder
0 to 200	\$ <u>76.30</u>
201 to 600	\$ <u>178.60</u>
601 to 1000	\$ <u>269.10</u>
1001 and over	\$298.90

(ii) Maintenance or repair of a meter or mast (no alterations to the service or feeder)

\$64.90

Note: This subsection's lower fee is intended for wind, weather, vehicular, or terminal failure damage to existing systems. The fee can include the repair or replacement of the service or feeder conductors up to the first point of termination on the service or building disconnecting means.

<u>Relocated</u> meters or masts and overhead-underground service <u>conversions</u> shall be evaluated as altered services.

### (c) Circuits only.

Note:

1) Altered/added circuit fees are calculated per panelboard. Total cost of the alterations in a panel (or panels) should not exceed the cost of a new feeder (or feeders) of the same rating, as shown in subsection (2) COMMERCIAL/INDUSTRIAL (a)(i) (table) above.

(i) First 5 circuits per branch circuit panel

\$59.40

(ii) Each additional circuit per branch circuit panel

\$5.20

### (d) Over 600 volts surcharge per permit.

\$59.40

### (3) TEMPORARY SERVICE(S).

Notes:

- 1) See WAC 296-46B-527 for information about temporary installations.
- 2) Temporary stage or concert inspections requested outside of normal business hours will be subject to the portal-to-portal hourly fees in subsection (11) OTHER INSPECTIONS. The fee for such after hours inspections shall be the greater of the fee from this subsection or the portal-to-portal fee.

### (a) Temporary Services, temporary stage or concert productions.

Ampacity	Service or Feeder	Additional Feeder
0 to 60	\$ <u>40.90</u>	\$ <u>21.00</u>
61 to 100	\$ <u>46.70</u>	\$ <u>22.70</u>
101 to 200	\$ <u>59.40</u>	\$ <u>29.60</u>
201 to 400	\$ <u>70.80</u>	\$ <u>35.30</u>
401 to 600	\$ <u>94.80</u>	\$ <u>46.70</u>
601 and over	\$107.50	\$53.60

Note: All new services are priced from the "Service or Feeder" column. When new services are not installed, the new feeder with largest ampacity shall be priced from the "Service or Feeder" column. Additional feeders shall be priced from the "Additional Feeder" column only if inspected at the same time as the first service or feeder.

### WAC 296-46B-527:

(iii)

- (1) For the purpose of this section, any circuit used for construction purposes is considered to be temporary.
- (2) A splice or junction box is required for all wiring splice of junction connections in a temporary installation.

### (4) IRRIGATION MACHINES, PUMPS AND EQUIPMENT.

(a) Irrigation machines.

Each additional tower

- (i) **Each tower** when inspected at the same time as a service and feeder from (2) COMMERCIAL / INDUSTRIAL
- (ii) **Towers** when not inspected at the same time as a service and feeders 1 to 6 towers

\$5.20

\$70.80

(5) MISCELLANEOUS - commercial / industrial and residential.

Note: Fees for thermostats, low voltage systems, security and fire alarm systems, and signs must be paid for at the rate listed in the fee schedule

- (a) Low-voltage thermostats controlling a single piece of utilization equipment.
  - (i) First thermostat \$35.30
  - (ii) Each additional thermostat inspected at the same time as the first \$\frac{11.10}{2}\$
- (b) Low-voltage systems and telecommunications systems. Includes all telecommunications installations, fire alarm and burglar alarm, nurse call, intercom, security systems, energy management control systems, HVAC/refrigeration control systems (other than thermostats above), industrial and automation control systems, lighting control systems, stand-alone sound systems, public address, and similar low-energy circuits and equipment.
  - (i) First 2500 sq. ft. or less
     (ii) Each additional 2500 sq. ft. or portion thereof
     \$40.90
     \$11.10

Note: Multiple low-voltage systems can be installed by a single contractor at a single address for the one low voltage system fee.

### (c) Signs and outline lighting.

(i) First sign (no service included) \$35.30
 (ii) Each additional sign inspected at the same time, on the same building or structure \$16.80

Note: Service or feeder equipment, installed exclusively to power a sign, shall be evaluated per subsection (2) COMMERCIAL / INDUSTRIAL (a).

When multiple sign faces and enclosures are mounted on the same structure, each disconnecting means or set of disconnects to a separate enclosure shall be considered an individual sign.

For outline lighting, neon channel letters, and skeletal neon lighting, a sign will be defined as the sign transformer or power supply (or group of sign transformers or power supplies) fed by a primary sign circuit.

### (d) Berth at a marina or dock.

Note:

1) 5 berths or more shall be permitted to have the inspection fees based on appropriate service and feeder fees from section (2) COMMERCIAL / INDUSTRIAL (a)(i) above.

(i)	Berth at a marina or dock	\$ <u>46.70</u>
(ii)	Each additional berth inspected at the same time	\$ <u>29.60</u>
<b>(e)</b>	Yard pole, pedestal, or other meter loops only.	
(i)	Yard pole, pedestal, or other meter loops only	\$ <u>46.70</u>
(ii)	Meters installed remote from the service equipment: Inspected at the	\$ <u>11.10</u>
	same time as a service, temporary service or other installations	

(f) Emergency inspections requested outside of normal working hours.

Regular fee plus a surcharge of: \$89

Note: Emergency inspections are those required due to unforeseen circumstances outside the control of the entity initiating the inspection request. "Emergency" does not include pre-scheduled inspections on weekends or after normal working hours. Such inspections shall require fees calculated per subsection (11) OTHER INSPECTIONS, plus the regular inspection fee.

### (g) Generators.

Note:

- 1) Permanently installed generators: Refer to the appropriate residential or commercial new service or feeder section.
- (i) Portable generators: Permanently installed transfer equipment for portable generators \$64.90

Note: Generator feeders (for permanently installed generators) and normal system feeders to a single panelboard or disconnect (via an automatic or manual transfer switch) shall each be evaluated as an individual feeder.

The rating of the generator feeder overcurrent protection will determine the appropriate feeder ampacity in the tables.

### (h) Electrical annual permit fee.

Note:

- 1) See WAC 296-46B-900 (14)
- (i) For **commercial/industrial location** employing full-time electrical maintenance staff or having a yearly maintenance contract with a licensed electrical contractor. Note, all yearly maintenance contracts must detail the number of contractor electricians necessary to complete the work required under the contract. This number will be used as a basis for calculating the appropriate fee. Each inspection is based on a 2- hour maximum.

	Inspections	Fee
1 to 3 plant	12	\$ <u>1710.80</u>
electricians		
4 to 6 plant	24	\$ <u>3423.30</u>
electricians		
7 to 12 plant	36	\$ <u>5134.60</u>
electricians		
13 to 25 plant	52	\$ <u>6,847.10</u>
electricians		
More than 25 plant	52	\$ <u>8,559.60</u>
electricians		

Note: Annual permit fees are to be valid for inspections at one facility (or site) only.

### (i) Telecommunication annual permit fee.

Note:

- 1) See WAC 296-46B-900 (13)
- 2) Annual inspection time required may be estimated by the purchaser at the rate for "OTHER INSPECTIONS" in this section, charged portal-to-portal per hour
- (i) For commercial/industrial location employing full-time telecommunications maintenance staff or having a yearly maintenance contract with a licensed electrical/telecommunications contractor.

2-hour minimum	<u>\$141.60</u>
Each additional hour, or portion thereof, of portal-to-portal inspection	<u>\$70.80</u>
time	

(j) Permit requiring ditch cover inspection only.

Each 1/2 hour, or portion thereof	<u>\$35.30</u>
Cover inspection for elevator/conveyance installations	\$59.40

(k) Cover inspection for elevator/conveyance installations. This item is only available to a licensed/registered elevator contractor.

### (6) Carnival inspections

(a) First carnival field inspection each calendar year.

(i)	Each ride and generator truck	\$ <u>16.80</u>
(ii)	Each remote distribution equipment, concession, or gaming show	\$5.20
(iii)	If the calculated fee for first carnival field inspection above is less than	\$89.00
	\$89.00, the minimum inspection fee shall be:	

### (b) Subsequent carnival inspections.

(i)	First 10 rides, concessions, generators, remote distribution	\$ <u>89.00</u>
	equipment, or gaming shows	

(ii) Each additional ride, concession, generator, remote distribution \$5.20 equipment, or gaming show

(c) Concession(s) or ride(s) not part of a carnival.

(i)	First field inspection each year of a single concession or ride, not part of a carnival	<u>\$70.80</u>
(ii)		\$ <u>46.70</u>
<b>(7</b> )	Trip fees.	
(a)	Requests by property owners to inspect existing	\$ <u>70.80</u>
	<b>installations</b> . (This fee includes a maximum of 1 hour of inspection time. All inspection time exceeding 1 hour will be charged at the rate for progressive inspections.)	
<b>(b)</b>	Submitter notifies the department that work is ready for inspection when it is not ready.	\$ <u>35.30</u>
(c)	Additional inspection required because submitter has provided the wrong address or incomplete, improper or illegible directions for the site of inspection.	\$35.30
<b>(d)</b>	More than 1 additional inspection required to inspect corrections; or for repeated neglect, carelessness, or improperly installed electrical work.	\$ <u>35.30</u>
<b>(e)</b>	Each trip necessary to remove a noncompliance notice.	\$ <u>35.30</u>
<b>(f)</b>	Corrections that have not been made in the prescribed time, unless an exception has been requested and granted.	\$ <u>35.30</u>
<b>(g)</b>	Installations that are covered or concealed before inspection.	\$ <u>35.30</u>
<b>(8)</b>	Progress inspections.	
(8)	Progress inspections.  Note:	
(8)		
(8) (a)	Note:  1) The fees calculated in subsections (1) through (6) shall apply to all electrical w This section will be applied to a permit where the permit holder has requested additional inspections beyond the number supported by the permit fee calculate	
(a)	Note:  1) The fees calculated in subsections (1) through (6) shall apply to all electrical we This section will be applied to a permit where the permit holder has requested additional inspections beyond the number supported by the permit fee calculate rate in (1) through (6).	ed at the
	Note:  1) The fees calculated in subsections (1) through (6) shall apply to all electrical we This section will be applied to a permit where the permit holder has requested additional inspections beyond the number supported by the permit fee calculate rate in (1) through (6).  On partial or progress inspections, each one-half hour  Plan review fee.  Fee is 35 percent of the electrical work permit fee as determined by	ed at the
(a) (9)	Note:  1) The fees calculated in subsections (1) through (6) shall apply to all electrical we This section will be applied to a permit where the permit holder has requested additional inspections beyond the number supported by the permit fee calculate rate in (1) through (6).  On partial or progress inspections, each one-half hour  Plan review fee.  Fee is 35 percent of the electrical work permit fee as determined by WAC 296-46B-905, plus a plan review submission fee of: Supplemental submissions of plans per hour or fraction of an hour of	ed at the \$35.30
(a) (9) (a)	Note:  1) The fees calculated in subsections (1) through (6) shall apply to all electrical work section will be applied to a permit where the permit holder has requested additional inspections beyond the number supported by the permit fee calculate rate in (1) through (6).  On partial or progress inspections, each one-half hour  Plan review fee.  Fee is 35 percent of the electrical work permit fee as determined by WAC 296-46B-905, plus a plan review submission fee of:	\$35.30 \$59.40
(a) (9) (a) (b)	Note:  1) The fees calculated in subsections (1) through (6) shall apply to all electrical we This section will be applied to a permit where the permit holder has requested additional inspections beyond the number supported by the permit fee calculate rate in (1) through (6).  On partial or progress inspections, each one-half hour  Plan review fee.  Fee is 35 percent of the electrical work permit fee as determined by WAC 296-46B-905, plus a plan review submission fee of: Supplemental submissions of plans per hour or fraction of an hour of review time	\$35.30 \$59.40 \$70.80
(a) (9) (a) (b) (c) (10)	Note:  1) The fees calculated in subsections (1) through (6) shall apply to all electrical we This section will be applied to a permit where the permit holder has requested additional inspections beyond the number supported by the permit fee calculate rate in (1) through (6).  On partial or progress inspections, each one-half hour  Plan review fee.  Fee is 35 percent of the electrical work permit fee as determined by WAC 296-46B-905, plus a plan review submission fee of:  Supplemental submissions of plans per hour or fraction of an hour of review time  Plan review shipping and handling fee  Out-of-state inspections.	\$35.30 \$59.40 \$70.80

(i) All travel expenses and per diem for out-of-state inspections are billed following completion of each inspection(s). These expenses can include, but are not limited to: Inspector's travel time, travel cost and per diem at the state rate. Travel time is hourly based on the rate in subsection (11) of this section.

### (11) Other inspections.

(a) Inspections not covered by above inspection fees must be charged portal-to-portal per hour.

\$70.80

### (12) Refund processing fee.

(a) All requests for permit fee refunds will be assessed a processing fee (Refund processing fees will not be charged for electrical contractors, using the contractor deposit system, who request less than 24 refunds during a rolling calendar year).

\$11.10

Note: For contractor's electronic deposit accounts, the \$11.10 fee will only be charged when the number of refund requests exceeds 24 per calendar year.

### (13) Variance request processing fee.

(a) Variance request processing fee. This fee is non-refundable once the transaction has been validated.

\$70.80

Note: This fee must accompany the variance request application documents.

### (14) Marking of industrial utilization equipment.

(a) Standard(s) letter review (per hour of review time). \$\frac{70.80}{20.80}\$

(b) Equipment marking -charged portal-to-portal per hour. \$\frac{70.80}{20.80}\$

(c) All travel expenses and per diem for in/out-of-state review and/or equipment marking are billed following completion of each inspection(s). These expenses can include, but are not limited to: inspector's travel time, travel cost and per diem at the state rate. Travel time is hourly based on the rate in subsection (b) of this subsection.

# Electrical/telecommunications contractor license, administrator certificate, temporary, & examination, master electrician certificate & examination, electrician certificate & examination, temporary electrician permit, copy fees & miscellaneous fees.

### Notes:

- 1) The department will deny renewal of a license, certificate, or permit if an individual owes money as a result of an outstanding final judgment(s) to the department or is in revoked status. The department will deny application of a license, certificate, or permit if an individual is in suspended status.
- 2) Certificates may be prorated for shorter renewal periods in 1-year increments. Each year of part of a year will be calculated to be 1-year.
- 3) The amount of the fee due is calculated based on the fee effective at the date payment is made.

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<b>(1)</b>	General or specialty contractor's license.	
	(nonrefundable after license has been issued)	
(a)	Per 24-month period	\$228.60
(b)	Reinstatement of a general or specialty contractor's license after a	<u>\$45.90</u>
	suspension	
(2)	Master electrician/administrator/electrician/trainee certificate.	
(a)	Examination application (nonrefundable)	
(i)	Administrator certificate examination application. (Required only for	\$28.40
	department administered examinations) (Not required when testing with	<u> </u>
	the department's contractor.)	
(b)	Examination fees (nonrefundable)	
	Note:	
	1) Normal examination administration is performed by a state authorized	
	contractor. The fees for such examinations are set by contract with	
	the department. For written examinations administered by the	
	department use the following fee schedule.	
(i)	Master Electrician or Administrator first-time examination fee	\$ <u>68.40</u>
	(when administered by the department)	
(ii)	Master Electrician or Administrator retest examination fee	\$ <u>80.00</u>
	(when administered by the department)	
(iii)	Journeyman or specialty electrician examination fee (first test or retest	<u>\$51.40</u>
	when administered by the department)	
(iv)	Certification examination review fee	<u>\$105.90</u>
(c)	Original certificates (nonrefundable after certificate has been issued)	
(i)	Electrical Administrator original certificate (except 09	<u>\$102.15</u>
410	Telecommunications)	A 60 40
(ii)	Telecommunications Administrator original certificate (for 09	<u>\$68.10</u>
<b></b>	Telecommunications)	A 52 47
(iii)	Temporary Specialty Electrical Administrator certificate (valid as allowed	<u>\$62.45</u>
<i>(</i> ; )	and described in WAC 296-46B-930(2)) (valid for 12 months)	Φ1 <b>2</b> 0.1 <b>5</b>
(iv)	Master Electrician original certificate ("grandfather" request)	\$129.15
(v)	Master Electrician exam application (includes original certificate and	<u>\$130.55</u>
	application processing fee) (\$28.40 is nonrefundable after application is	
<i>(</i> ')	submitted)	ф <b>7</b> 2.20
(vi)	Journeyman or specialty electrician application (includes original	<u>\$73.30</u>
	certificate and application processing fee) (\$28.40 is nonrefundable after	
(::)	application is submitted)	¢26 00
(vii)	Training Certificate	<u>\$36.00</u>

	(A) 0% supervision modified training certificate. Includes trainee update of hours (i.e. submission of affidavits of experience) (\$43.60 is	<u>\$65.40</u>
	nonrefundable after application is submitted)	
	(B) 75% supervision modified training certificate.	<u>\$43.60</u>
	(C) Unsupervised training certificate as allowed by RCW 19.28.161 (4)(b).	\$21.80
(viii)	Temporary electrician permit (valid as allowed and described in WAC 296-46B-940(27))	\$22.70
(ix)	Temporary specialty electrician permit (valid as allowed and described in WAC 296-46B-940(28)) (\$28.40 is nonrefundable after application is submitted) (\$51.10 is nonrefundable after temporary permit is issued)	<u>\$96.00</u>
(d)	Certificate renewal (nonrefundable)	
(i)	Master electrician or Administrator certificate renewal (except 09 admin.)	\$129.15
(ii)	Telecommunications (09) Administrator certificate renewal	\$86.10
(iii)	Late renewal of Master electrician or Administrator certificate	\$258.30
(iv)	Late renewal of Telecommunications (09) Administrator certificate	<u>\$172.20</u>
(v)	Journeyman or specialty electrician certificate renewal	<u>\$68.10</u>
(vi)	Late renewal of journeyman or specialty electrician certificate	<u>\$136.20</u>
(vii)	Trainee certificate renewal or update of hours (i.e. submission of affidavit	<u>\$43.60</u>
	of experience)	
(e)	Reciprocal certificate (nonrefundable)	****
(i)	Master electrician reciprocal certificate	\$129.15
(ii)	Journeyman or specialty electrician reciprocal certificate	<u>\$73.30</u>
(f)	Certificate – Reinstatement (nonrefundable)	<b>*</b> • • • • • •
(i)	Reinstatement of a suspended Master electrician or Adminstrator certificate (in addition to normal renewal fee)	\$45.90
(ii)	Reinstatement of a suspended Journeyman or Specialty electrician certificate (in addition to normal renewal fee)	<u>\$21.80</u>
(g)	Assignment/un-assignment of Master electrician/Administrator designation (nonrefundable)	\$34.00
(3)	<b>Certificate/License</b> – Replacement for lost or damaged certificate/license. (nonrefundable)	<u>\$15.00</u>
(4)	Continuing education course. (nonrefundable)	\$15.00
(a)	Continuing education course submittal and approval (per course)	\$43.70
(b)	Continuing education course renewal (per course)	\$21.80
(5)	Copy fees. (nonrefundable)	<u></u>
(a)	Certified copy of each document (maximum charge per file	\$48.30
(i)	First page	\$21.80
(ii)	Each additional page	\$2.00
(6)	Refund processing fee. (nonrefundable)	\$11.10
(7)	Training school program review fees. Initial training school program review fee. (nonrefundable)	φ11.10
(a)	Initial training school program review fee submitted for approval. Valid	\$500.00
(/	for 3 years or until significant changes in program content or course length are implemented (see WAC 296-46B-971(4))	45 30.00
(b)	Renewal of training school program review fee submitted for renewal.	\$250.00
(0)	Valid for 3 years or until significant changes in program content or course length are implemented (see WAC 296-46B-971(4))	<u>\$250.00</u>
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Note: Failure to appear for an examination results in forfeiture of the examination fee. The department contracts with "LaserGrade" as our exam administrator. Their fees are based on the length of time reserved for the exam. The cost of a one-hour exam/part is \$40 with \$10 added for each additional hour. For retests, the fee is based only on the sections to be retested. For more details visit our website at <a href="https://www.lni.wa.gov/scs/electrical">www.lni.wa.gov/scs/electrical</a> under Exam Information.